



MARINE CORPS AIR STATION

72HR OUTLOOK



JUNE 30TH, 2015

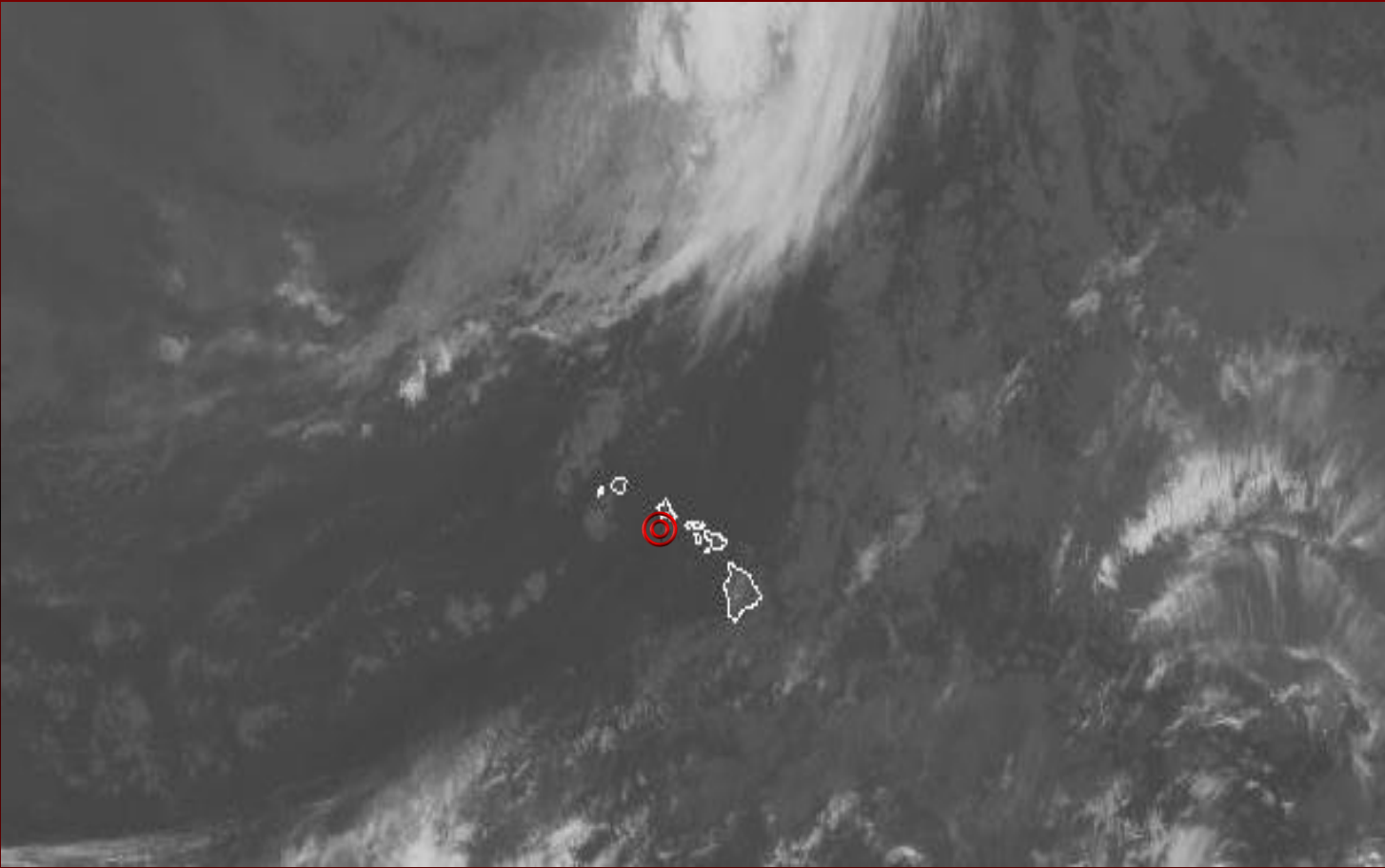
Released by: K-BAY METOC OFFICE

Next update: JULY 1ST, 2015





Synoptic Overview



THERE IS A COLD FRONT TO THE NORTH AND HIGH PRESSURE
TO THE NORTHEAST OF THE HAWAIIAN ISLANDS.





WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE:

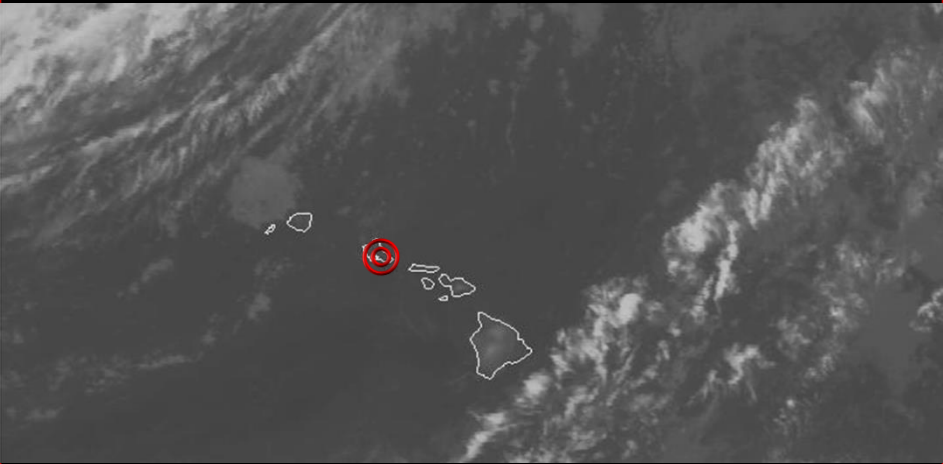
NONE

ISSUED BY NATIONAL WEATHER SERVICE:

NONE

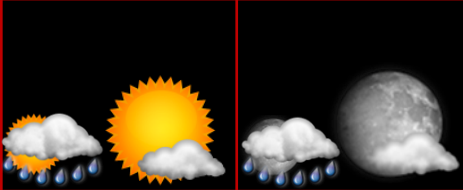
NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (24FT)

1ST WEDNESDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EAST-NORTHEASTERLY AT 08-12KT



Max: 85°F/29°C

Min: 77°F/25°C

2ND THURSDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EAST-NORTHEASTERLY AT 08-12KT



Max: 85°F/29°C

Min: 77°F/25°C

30TH TUESDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MONRING AND EVENING.

MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: VARIABLE AT 5 KNOTS



Max: 85°F/29°C

Min: 77°F/25°C

ASTRONOMICAL DATA

| | 30 TH JUNE | 01 ST JULY | 2 ND JULY |
|-------|-----------------------|-----------------------|----------------------|
| BMNT | 0457 | 0458 | 0458 |
| SR | 0551 | 0551 | 0551 |
| SS | 1917 | 1917 | 1917 |
| EENT | 2012 | 2012 | 2012 |
| MR | 0318 | 0415 | 0510 |
| MS | 1443 | 1539 | 1637 |
| ILL % | 94% | 98% | 99% |

FLIGHT HAZARDS

| | | |
|---------------------|------------------|----------------|
| Thunderstorms: NONE | Turbulence: NONE | Icing: NONE |
| Min Vis: 6SM | Min Cig: 020 | FRZ level: 155 |



PHNG 301457Z AUTO 00000KT -RA FEW018 23/21 A2992 RMK AO2 SLP126
P0000 60000 T02280211 56010 \$

TAF PHNG 3015/0115 VRB05KT 9999 FEW025 SCT040 QNH2989INS
TEMPO 3015/3021 9000 -SHRA BKN020 BKN035
TEMPO 0103/0109 9000 -SHRA BKN020 BKN035 T29/3023Z T25/0113Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

TIDAL DATA

| <u>DATE</u> | <u>LOCAL TIME</u> | <u>TYPE</u> | <u>HEIGHT IN FT</u> |
|------------------|-------------------|-------------|---------------------|
| 29 TH | 0658 | LOW | -0.04 |
| 29 TH | 1434 | HIGH | 2.47 |
| 29 TH | 2104 | LOW | 0.97 |
| 30 TH | 0057 | HIGH | +1.27 |

LOCAL MAXES

| | | | |
|---------------------|------------|---------------------|------------|
| ALT/Temp: | 29.89/+29C | ALT/Temp: | 29.91/+29C |
| RH Max/Min: | 70%/80% | RH Max/Min: | %/% |
| PHNG Max PA: | +50 | PHHI Max PA: | +850 |
| PHNG Max DA: | +1730 | PHHI Max DA: | +2730 |

HGT/WIND/TEMP

010 / 10005KT / +24C
020 / 12005KT / +21C
030 / 10005KT / +19C
040 / 08005KT / +17C
050 / 14005KT / +16C
100 / 21015KT / +09C
150 / 04010KT / +01C
200 / 25010KT / -08C